



DT03 Rec'd PCT/PTO 28 FEB 2005

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February 28, 2005

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/11114
-filed August 29, 2003

Re: Application of Takanori MIYASAKA, Hirotoshi ARAMAKI, Yasushi MUTOU and
Juntaro SAHARA
MACHINERY FACILITY CONDITION MONITORING METHOD AND
SYSTEM AND ABNORMALITY DIAGNOSIS SYSTEM
Assignee: **NSK LTD.**
Our Ref: Q86579

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ fifty-one (51) sheets of drawings (Figs. 1-55) with sixteen (16) sheets of drawing legends.
- ☒ a copy of the executed Assignment and PTO 1595 form.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



SUGHRUE MION, PLLC

10/526031
BT01 Rec'd PCT/PT 28 FEB 2005

National Stage Entry of PCT/JP03/11114

Attorney Docket No.: Q86579

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The Government Filing Fee is calculated as follows:

| | | | | | | | | | |
|----------------------------------|-----------|---|----|---|-----------|---|----------|---|-----------|
| Total claims | <u>75</u> | - | 20 | = | <u>55</u> | x | \$50.00 | = | \$2750.00 |
| Independent claims | <u>7</u> | - | 3 | = | <u>4</u> | x | \$200.00 | = | \$800.00 |
| Base Fee | | | | | | | | | \$300.00 |
| Search Fee | | | | | | | | | \$500.00 |
| Examination Fee | | | | | | | | | \$200.00 |
| Excess Application Pages | | | | | | | | | \$500.00 |
| TOTAL FILING FEE | | | | | | | | | \$5050.00 |
| Recordation of Assignment | | | | | | | | | \$ 40.00 |
| TOTAL FEE | | | | | | | | | \$5090.00 |

The Office is hereby directed and authorized to charge the statutory filing fee of \$5050.00 to Deposit Account No. 19-4880. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2002-252877 | August 30, 2002 |
| Japan | 2002-338423 | November 21, 2002 |
| Japan | 2002-370800 | December 20, 2002 |
| Japan | 2003-010131 | January 17, 2003 |
| Japan | 2003-0488309 | February 25, 2003 |
| Japan | 2003-182996 | June 26, 2003 |
| Japan | 2003-304700 | August 28, 2003 |

Respectfully submitted,

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